PTO/SB/05 (03-01)

 \mathcal{A}

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 534334-017

First Inventor Nicholas Paul Cowley

Title MODEM TUNER

Express Mail Label No. Et 638374389 US

IRANSWIII IAL	Title MODEM TUNER		
Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL 628374389 US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. See 37 CFR 1.27. X Specification [Total Pages 10] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS		
- Detailed Description - Claim(s)	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of		
- Abstract of the Disclosure - Abstract of the Disclosure - Drawing(s) (35 U.S.C. 113) [Total Sheets 3] - S. Oath or Declaration [Total Pages 3] - S. Oath or Declaration [Total Pages 3] - S. Oath or Declaration [Total Pages 3] - S. Newly executed (original or copy) - Copy from a prior application (37 CFR 1.63 (d)) - (for continuation/divisional with Box 18 completed) - I. DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s) - named in the prior application, see 37 CFR - 1.63(d)(2) and 1.33(b). - Application Data Sheet. See 37 CFR 1.76 - 18. If a CONTINUING APPLICATION, check appropriate box, and support in an Application Data Sheet under 37 CFR 1.76: - Continuation Divisional Continuation-in-part (CIP) - Prior application information: Examiner:	10. (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Check in the amount of \$740. Ply the requisite information below and in a preliminary amendment, of pror application No: Group Art Unit		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when the incorporation			
X Customer Number or Bar Code Label YATEN EVELOPEN NEW AND PART OF THE PART OF	OF Correspondence address helpw		
Name THOMPSON HINE LLP THEODORE D. LIENESCH			
Address 10 WEST SECOND STREET City DAYTON	State OHIO Zip Code 45402-1758		
Country U.S.A. Tel	Pephone 937.443.6958 Fax 937.443.6637		
Name (Print/Type) THEODORE D. TIENESCH	Registration No. (Attorney/Agent) 28,235		
Signature ///	Date 1024,09		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)740.00

Complete if Known	
Application Number	
Filing Date	
First Named Inventor	Nicholas Paul Cowley
Examiner Name	
Group Art Unit	
Attorney Docket No.	534334-017

METHOD OF PAYMENT	FEE CALCULATION (continued)		
1. X The Commissioner is hereby authorized to charge indicated foce and credit any everywhere to:	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to: Deposit	Large Small		
Account Number 20-0809	Entity Entity Fee	Fee Paid	
Deposit Deposit	Fee Fee Fee Fee Fee Description	ree raiu	
Account Name Thompson Hine LLP	105 130 205 65 Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. X Payment Enclosed: X Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examıner action		
	115 110 215 55 Extension for reply within first month		
	116 400 216 200 Extension for reply within second month		
Fee Fee Fee Fee Foe Description	117 920 217 460 Extension for reply within third month		
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month		
101 740 201 370 Utility filing fee 740 00	128 1,960 228 980 Extension for reply within fifth month		
107 510 207 355 Dient filing foo	119 320 219 160 Notice of Appeal		
	120 320 220 160 Filing a brief in support of an appeal		
	121 280 221 140 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable		
	141 1,280 241 640 Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)		
Total Claims 11 -20** = 0 X = 0.00	143 460 243 230 Design issue fee		
Independent 2 - 3** = 0 X = 0 00	144 620 244 310 Plant issue fee		
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner		
1	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be		
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.00	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		
SUBMITTED BY Complete (if applicable)			

SUBMITTED BY

Name (Print/Type)

Theodore D. /Lienesch

Signature

Complete (if applicable)

Registration No. (Attorney/Agent) 28,235

Telephone 937,443,4958

Date 10 74 0

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.